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## IBM Docket No. RAL920000124US1

## In the United States Patent and Trademark Office **Patent Application Transmittal**

## Transmitted herewith for filing is the Patent Application of:

Inventors(s): Joseph Franklin Garvey

> Optimal Code Generation for Structured Assembly Language Expressions For:

ASSIGNEE NAME: International Business Machines Corporation

ASSIGNEE RESIDENCE: Armonk, New York

## Enclosed are

21 pages of specification, including claims, plus sheets of **FORMAL** drawings.

An assignment of the invention to International Business Machines Corporation, Armonk, New York X 10504.

A certified copy of a/an

application.

X Declaration and Power of Attorney.

X PTO-1449 & references

X A return post card

Other:

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:					\$710.00
Claims Fees:	Filed	Limit	Extra	Rate per Extra	· · · · · · · · · · · · · · · · · · ·
Total claims:	8	20	0	\$18.00	\$0.00
Independent claims:	1	3	0	\$80.00	\$0.00
Multiple Dependent Claim Presented \$2				\$270.00	\$0.00
Total					\$710.00

Please charge Deposit Account 09-0464 for the Total set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

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Date: August 24, 2001

I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to the Assistant Commissioner for Patents, Washington, DC 20231

Karen Orzechowski

Joscelyn G. Cockburn

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Date: August 24, 2001

**IBM** Corporation

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